

Inspire, Instill, Innovate....

About Conrad

Conrad is a global eSkill Consulting Software development and Training Service Company, with a focus on Industry - Specific Solutions, Strategic Outsourcing and Assimilation Services. We are Addressing the most challenging software issues and eSkill resources the companies are facing through a unique features delivery model that helps them achieve prompt consumption, world-class quality at reduced costs.

Conrad Highlights

- Training on Z/OS
- Guest lectures from industry people
- Specialized training on tools
- Worls-class study environment
- Well Experienced trainers

Technical Team

Conrad is equipped with qualified IBM Mainframe certified Professionals having industry experience more than 60 man-Years. The Expertise in IBM Mainframes technologies comes from the project experience executed globally and Visiting training experts from the working group in the Industry who enhance the value with their real time experiences in the project life cycle

Unique Feature

Some of the leading Corporates where our students are employed



Customized Turnkey

IBM MainFrame Technologies



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Software Solutions India Pvt. Ltd.

TRAINERS & CONSULTANTS

Training Modules

Module I

Mainframe Fundamentals and MVS.

Introduction to MVS
paging and Date Spaces and Swaping
Foreground and Background Tasks

Module II

Z/OS

Difference between S/390 & Z/OS
Special features in Z/OS
Additional commands of Z/OS

Module III

System Oriented COBOL Programming

Introduction to COBOL
Overview of COBOL Program
Data Manipulation
Table and File Handling
Subprogram Linkage
Sorting and Merging
Error handling techniques and Optimization

Module IV

Job control Language and its utilities

Introduction to JCL
JCL statements (JOB, EXEC, DD)
Procedure and Symbolic parameters
GDG, Compile, link-edit & run JCLs Utilities

Module V

VSAM Programming & Optimization

VSAM Access Method Service (AMS)
ESDS, KSDS, RRDS, CDS
Alternate Index

Path, Pathindex
Additional VSAM Commands
VSAM performance Tuning

Module VI

Customer Information Control System (CICS)

CICS Fundamentals
Components
Exception handling
CICS Programming Technique
CICS Response and ABend Codes
CICS Commands
CICS VSAM Concepts
TSQ and TDQ

Module VII

Relational database Managements System (DB2)

RDBMS Concepts and Components
Database architecture
Data Modeling
Date Normalization
Basic SQL
Advance SQL
Dynamic SQL
Embeded SQL
Data Security and access Control
Cursor
Common SQL Return codes
DCLGEN
SPUFI, QMF

Add-on Modules

Endevor	Champ
Xpeditor	Card-pack
File-aid	Vision+

Extra Modules

Programming Language I (PL/I)

Compiler options and facilities
Using Compiler listing
Preprocessor

Information Management System (IMS)

IMS Database (DB)
Log Report & Monitor Report
PA Online Interface
IMS PA Batch Commands
Record Processors

Re-Extentend eXecutor (REXX)

Writing and Running a REXX Exec
Conditional Instructions
Subroutines and Functions
Data Stack
I/O Processing

Assembler

Macro and Conditional Assembly Language
Complement file processing
Diagnostic aids
Associated date architecture